

## Killer cell lectin-like receptor subfamily G member 1 (Klrg1) Recombinant Protein | Klrg1 recombinant protein

Recombinant Mouse Killer cell lectin-like receptor subfamily G member 1 (Klrg1)

CATALOG #  
AAA115228

HOST  
E Coli or Yeast or Baculovirus or Mammalian Cell

### PRODUCT SYNONYMS

Killer cell lectin-like receptor subfamily G member 1 (Klrg1); Recombinant Mouse Killer cell lectin-like receptor subfamily G member 1 (Klrg1); Killer cell lectin-like receptor subfamily G member 1; Mast cell function-associated antigen 2F1; Klrg1 recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | E Coli or Yeast or Baculovirus or Mammalian Cell                                                                                                                                                    |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                           |
| Form/Format             | Lyophilized or liquid (Format to be determined during the manufacturing process)                                                                                                                    |
| Sequence Positions      | 57-188aa; Partial                                                                                                                                                                                   |
| Sequence                | QRILCCGSKD STCSHCPSCP ILWTRNGSHC YYFSMEKKDW NSSLKFCADK GSHLLTFPDN QGVKLFGEYL<br>GQDFYWIGLR NIDGWRWEGG PALSLRILT N SLIQRCAIH RNGLQASSCE VALQWICKV LY                                                 |
| Species                 | Mus musculus (Mouse)                                                                                                                                                                                |
| Preparation and Storage | Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended. |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 8850225                                                                                          |
| NCBI GeneID                      | 50928                                                                                            |
| NCBI Accession #                 | NP_058666.1                                                                                      |
| NCBI GenBank Nucleotide #        | NM_016970.1                                                                                      |
| UniProt Accession #              | O88713; Q3T1F0                                                                                   |
| Molecular Weight                 | 21,396 Da                                                                                        |
| NCBI Official Full Name          | killer cell lectin-like receptor subfamily G member 1                                            |
| NCBI Official Synonym Full Names | killer cell lectin-like receptor subfamily G, member 1                                           |
| NCBI Official Symbol             | Klrg1                                                                                            |
| NCBI Official Synonym Symbols    | MAFA; 2F1-Ag; MAFA-L                                                                             |
| NCBI Protein Information         | killer cell lectin-like receptor subfamily G member 1; mast cell function-associated antigen 2F1 |
| UniProt Protein Name             | Killer cell lectin-like receptor subfamily G member 1                                            |
| UniProt Gene Name                | Klrg1                                                                                            |
| UniProt Synonym Gene Names       | Mafa                                                                                             |
| UniProt Entry Name               | KLRG1_MOUSE                                                                                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/klrg1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115228>